Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	111	(Tadesse or Yewebdar) and "118"/$.ccls.	USPAT	OR	OFF	2005/06/13 09:05
S35	1	("4024835").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:32
S36	15	("1811395" | "2398959" | "2833680" | "3389682" | "3577267").PN. OR ("4024835"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 16:32
S37	1561	edge near3 bead near3 (form$3 or formation$1) and (chuck or support$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:55
S38	714	edge near3 bead near3 (form$3 or formation$1) same (chuck or support$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:39
S39	784	edge near3 bead$1 near3 (form$3 or formation$1) same (chuck or support$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 16:52
S40	1393	(118/52,612).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:40
S41	6	S39 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 15:40
S42	70	edge near3 bead$1 near3 (form$3 or formation$1) near5 (chuck or support$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:54
S43	104	edge near3 bead$1 near3 (form$3 or formation$1) near10 (chuck or support$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:54
S44	34	S43 not S42	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:55
S45	648	(396/604,611).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:55
S46	1	S37 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 15:55

S47	9	("4899195" | "5361121" | "5880816" | "5929976" | "6001542" | "6052173" | "6239035" | "6412326" | "6506688").PN. OR ("6614507"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 15:56
S48	68	non near3 circular near3 wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:42
S49	9	S48 and nozzle$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:40
S50	0	non near3 circular near3 (substrate$1) same chuck same nozzle$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:46
S51	5	non near3 circular near3 (substrate$1) same nozzle$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:44
S52	11	non near3 circular near3 (substrate$1 or wafer) and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:46
S53	4	(US-6231674-$ or US-6033480-$ or US-3955163-$ or US-6436472-$).did.	USPAT	OR	OFF	2005/10/24 16:51
S54	2	S53 and exhaust$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 16:52
S55	17	edge near3 bead$1 near3 (form$3 or formation$1) same (chuck or support$3) same exhaust$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 16:54
S56	784	edge near3 bead$1 near3 (form$3 or formation$1) same (chuck or support$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 10:25

S57	13	S56 and edge$1 same exhaust$3 near3 (gas or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 10:28
S58	47	S56 and edge$1 near5 (gas or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:22
S59	2	S56 and chuck same plug$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 10:32
S60	1393	(118/52,612).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 10:33
S61	75	S60 and chuck same (plug$3 or screw$1 or pin$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 15:31
S62	6	S60 and chuck same (plug$3 or screw$1 or pin$1) same insert$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 10:37
S63	30	S60 and (support or chuck) same (plug$3 or screw$1 or pin$1) same insert$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 10:37
S64	1	S60 and chuck same (plug$3 or screw$1 or pin$1) same push$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 10:43
S65	212	wafer same chuck same (plug$3 or screw$1 or pin$1) same push$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 10:43

S66	114	wafer same chuck same (plug$3 or screw$1 or pin$1) near5 push$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:04
S68	34	S66 and vacuum near3 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:03
S69	637	wafer same chuck same (plug$3 or screw$1 or pin$1) near5 (push$3 or lift$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:03
S70	184	S69 and vacuum near3 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:03
S71	150	S70 and wafer same chuck same (plugs or screws or pins)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:04
S72	5	(("6,612,319") or ("5,667,928") or ("6,837,967") or ("6,105,589") or ("6,202,658")).PN. or (2003/0073309).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 11:22
S73	2	2003/0073309	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:21
S74	2	S72 and edge$1 near5 (gas or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:27
S75	4	("4512283" | "5246532" | "6364957" | "6676760").PN. OR ("6837967").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 11:26

S76	0	S75 and edge$1 near5 (gas or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 14:30
S77	193	edge$1 near3 bead$1 near5 (gas or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 14:33
S78	1308	edge$1 near5 (gas or air) same wafer$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 14:34
S79	115	edge$1 near5 (gas or air) same wafer$1 same nozzle$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 14:34
S80	1820	chuck same (plug$3 or screw$1 or pin$1) same insert$3 same holes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 15:32
S81	210	chuck same (plugs or screws or pins) near5 insert$3 near5 holes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 15:39
S82	28	chuck same (plugs or screws or pins) near5 insert$3 near5 holes same wafer$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 15:48
S83	13	S82 and vacuum near3 chuck$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 15:48
S84	13	("4851311").PN. OR ("5342738"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 15:53

S85	1	different near5 size$1 near5 wafer$1 same non adj circular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 16:00
S86	1439	different near5 size$1 near5 wafer$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 16:00
S87	19	different near3 size$1 near3 wafer$1 near5 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 16:04
S88	1	different near5 size$1 near5 shape$1 near5 wafer$1 near5 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 16:04
S89	1	different near3 thickness near3 wafer$1 near5 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 16:07
S90	13	("3833230" | "4448403" | "4491306" | "4493555" | "4742376" | "4770531" | "5010295").PN. OR ("5316276"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 16:06
S91	0	S90 and thickness near3 wafer$1 near5 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 16:07
S92	26	different near3 (height$1 or thickness$2 or size$1) near3 wafer$1 near5 chuck	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 16:30

| S93 | 194 | (thickness$2)near3 wafer$1 near5 chuck | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/25 16:35 |
| S94 | 103 | (height)near3 wafer$1 near5 chuck | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/25 16:35 |

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1374	(118/62,63).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 09:45
L2	1393	(118/52,612).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 09:45
L4	26	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 09:48
L5	538	(427/420).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 09:48
L6	32	edge near3 bead$1 and 5	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 09:50
L7	17	edge near3 bead$1 and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 09:48
L8	33	edge near3 bead$1 and 2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 09:49
L9	457	lee-Eun$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 09:50
L10	14	choa-sung$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 09:50
L11	81	choi-min$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 09:50
L12	1	edge near3 bead$1 and 9	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 09:50